Docket No.

239809US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Masahiko IKEDA

SERIAL NO: New Application

GAU:

FILED:

Herewith

EXAMINER:

FOR:

SPEECH RECOGNITION APPARATUS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Applicant(s) wish to disclose the following information.

REFERENCES

The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

C. Irvin McClelland

Registration Number 21,124

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

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				APPLICANT				
LIST OF REFERENCES CITED BY APPLICANT				Masahiko IKEDA				
				FILING DATE		GROUP		
				Herewith				
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)								
	K. ITO, et al., "THE CALCULATION OF THE PROBABILITY OF SIGNAL OUTPUT FROM HMM", IT Text Speech AW Recognition System, Ohmsha, 2001, Pages 21-24 (with English Extract)							
	AX	M. KOHDA, "A STUDY ON PRUNING STRATEGIES FOR DP BEAM SEARCH", IEICE Transactions D-II, Vol. J72-D-II No. 8, The Institute of Electronics, Information and Communication Engineers, August 1989, Pages 1248-1255 (with English Extract)						
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-	AZ			·	Add	itional Refe	erences sheet(s) attached	
Examiner					Date Co	Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								